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# COLD STORAGE

# Report

## MARKET NEWS SERVICE

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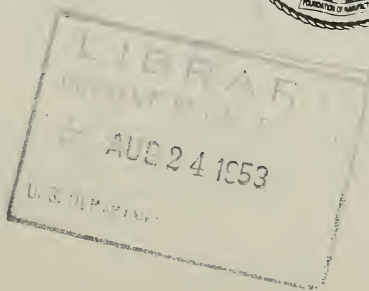
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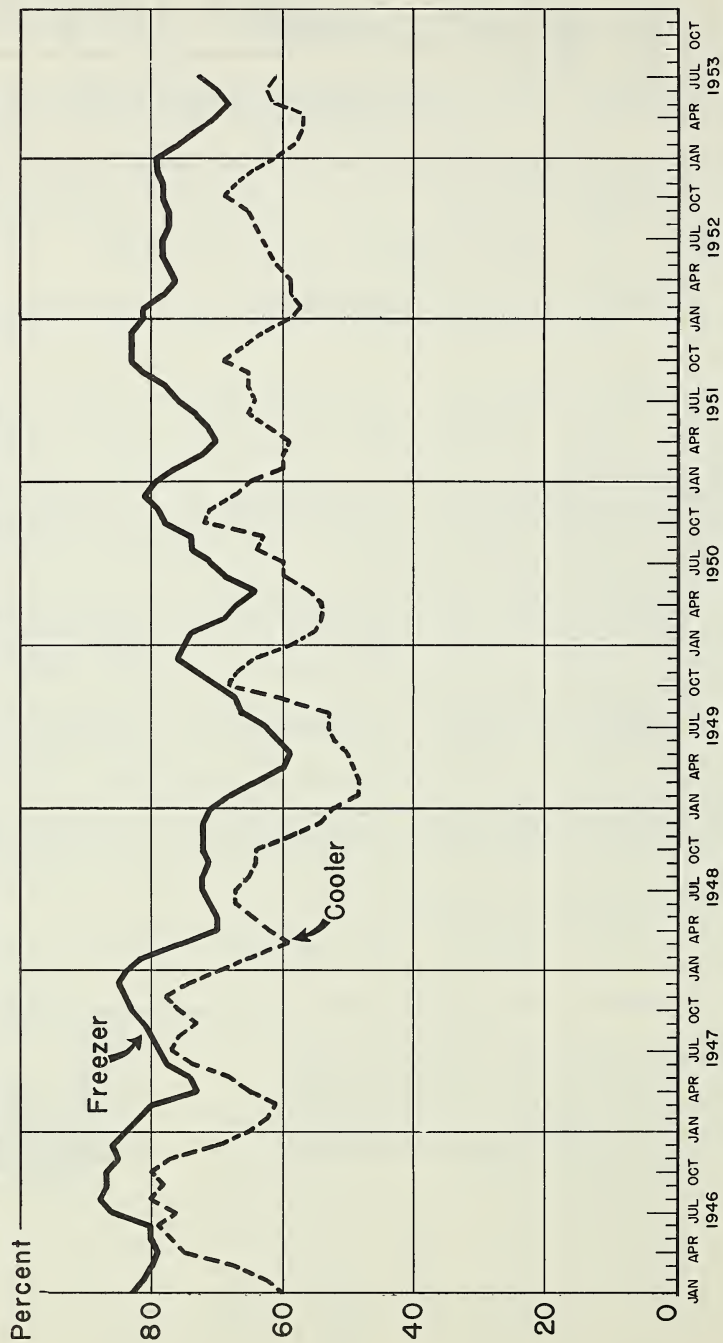
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U.S. DEPARTMENT OF AGRICULTURE  
Production and Marketing Administration  
Transportation and Warehousing Branch  
Washington, D.C.



# END OF MONTH OCCUPANCY OF PUBLIC COLD-STORAGE WAREHOUSES, 1946-53



## COOL STORAGE REPORT

Analysis of space and holdings, July 31, 1953

[Data for this report are collected from public, private and semiprivate warehouses, apple houses, and meat-packing plants wherein food products are generally stored for 30 days or more. Commodities in space owned or leased and operated by the armed services are not reported. All July 31 figures are preliminary.]

### Commodity summary

Storage holdings of creamery butter and American cheese each continued to reach new record highs according to warehouse reports received by the U. S. Department of Agriculture. July 31 stocks of butter totaled almost 312 million pounds and American Cheddar cheese totaled more than 383 million pounds. A record increase in frozen fruit stocks--115 million pounds--raised national holdings to more than 292 million pounds but these stocks were still under the 5-year average for July 31 by 2 percent and under last year's stock by 4 percent. A near record increase in frozen vegetable stocks of 81 million pounds raised national holdings to a new July 31 record high of 465 million pounds. Shell egg holdings were down to 1.2 million cases--a new low for July 31. Poultry net-withdrawals during July were only half as great as average and only about one-third as great as last year. Orange concentrate stocks were withdrawn from storage at a rate greater than last year--18 percent vs 15 percent--as stocks fell off 4 million gallons to 19 million gallons. A greater than average net-withdrawal of meats from storage--117 million vs 101 million--left 632 million pounds on hand July 31. Beef totaled 151 million pounds; pork 341 million pounds; and other meats, 140 million pounds.

### Storage occupancy

July 31 public cooler occupancy--61 percent--was unchanged from a month earlier. Each month this year, cooler occupancy has been about equal to the monthly 5-year average (1948-52) levels but it has been running under the monthly levels of last year. In almost all of the States little or no change in cooler occupancy was reported from June 30th to July 31. However, in Indiana, Wisconsin, Minnesota, Georgia, Tennessee, Alabama and Mississippi, and Louisiana, cooler occupancy of 80 percent or better was reported. Freezer space occupancy on July 31 was 73 percent or a gain of 3 points over the previous month. Last year, warehousemen reported an occupancy of 78 percent but the 5-year average for July 31 is 72 percent. Freezer occupancy was below the national use in New England, South Atlantic, East South Central, Mountain and Pacific regions. In the remaining 4 regions (Middle Atlantic, East and West North Central, and West South Central) above average occupancy prevailed for the month ended July 31.

### General commodity movement

Foodstuffs in cooler storage on July 31 totaled almost 1.3 billion pounds or about the same as the month before. Withdrawals of apples, fresh vegetables, nuts and nutmeats, eggs and meats more than offset net accumulations of cheese, other dairy products, fresh fruits, dried and evaporated fruits and miscellaneous cooler held commodities. Freezer stored items were increased by 6 percent during July to total 2.3 billion pounds by the end of the month. This was the greatest quantity in freezer storage ever reported on July 31 since 1944.

### Fruits and vegetables

The July seasonal net gain in frozen fruit stocks set a new all-time record. Stocks were increased by more than 115 million pounds to reach a total of more than 292 million pounds by July 31. This increase was more than three-fourths greater than average and was almost twice the July 1952 net gain. Despite a record net accumulation, total holdings were under the July 31, 1948-52 average and the holdings of last year by 2 and 4 percent, respectively. Stocks of peaches

and strawberries were the only two fruit items in excess of their respective 5-year average and 1952 stocks while plums and prunes were about average for July 31. Stocks of each of the remaining frozen fruit items were below average for July 31 and with the exception of Young, Logan and Boysenberries, were also below their respective 1952 levels. Stores of frozen cherries were up to 53 million pounds--a gain in excess of 47 million pounds since June 30; strawberry holdings were increased by more than 41 million pounds to reach a total of 143 million pounds. Frozen vegetable stores were increased by near record amounts during July. An 81 million pound net gain raised national holdings to 465 million pounds--the largest amount ever reported in storage on July 31. These record stocks and near record gain is attributable largely to the increase in frozen peas--97 million pounds--which brought national frozen pea holdings up to 193 million pounds. These stocks were only about 6 million pounds under the all-time high reached August 31, 1952. Holdings of broccoli, cauliflower and spinach were also at an all-time July 31 high with more than 32, 12 and 63 million pounds, respectively, in storage. Stocks of frozen orange concentrate were reduced by 4 million gallons during July to total 19 million by the end of the month. Although the net disappearance was about equal to the change last year, the July 1953 reduction was about 18 percent as compared with 15 percent last year.

#### Dairy and poultry products

The July net change in storage holdings of cream was contraseasonal as stocks fell off slightly to 32 million pounds. Last year stocks were increased by 4 million pounds to total 47 million pounds. A 54 million pound net increase in creamery butter stocks raised national holdings to almost 312 million pounds for a new record high. American Cheddar cheese holdings were also at a new record high with more than 383 million pounds reported in storage on July 31. Shell egg holdings were reduced during July by about 318,000 cases to bring national holdings down to 1.2 million cases which was an all-time record low for the month. Frozen egg stocks fell off 5 million pounds to 154 million which compares with 163 million last year and 191 million pounds on July 31 in the 5-year period ended 1952. The July net reduction in frozen poultry stocks was about half as great as average and only about one-third as great as last year. With only a 6 million pound net decrease, total poultry holdings were down to 112 million pounds. Turkey holdings reflected a 9 million pound net reduction during July and by the end of the month stocks totaled 43 million pounds which were above average for this time of year but under last year's stocks.

#### Meat and meat products

The July net disappearance of beef was twice the average and about equal to the net-withdrawals last year. Stores of beef were down to 151 million pounds--a net reduction of 26 million pounds. Although beef stocks were more than two-thirds above average for July 31, current holdings were 6 percent under last year's total. Pork holdings totaled 341 million pounds which compares with 543 million last year and 462 million on hand July 31 in the 5-year average period ended 1952.

#### Storage outlook

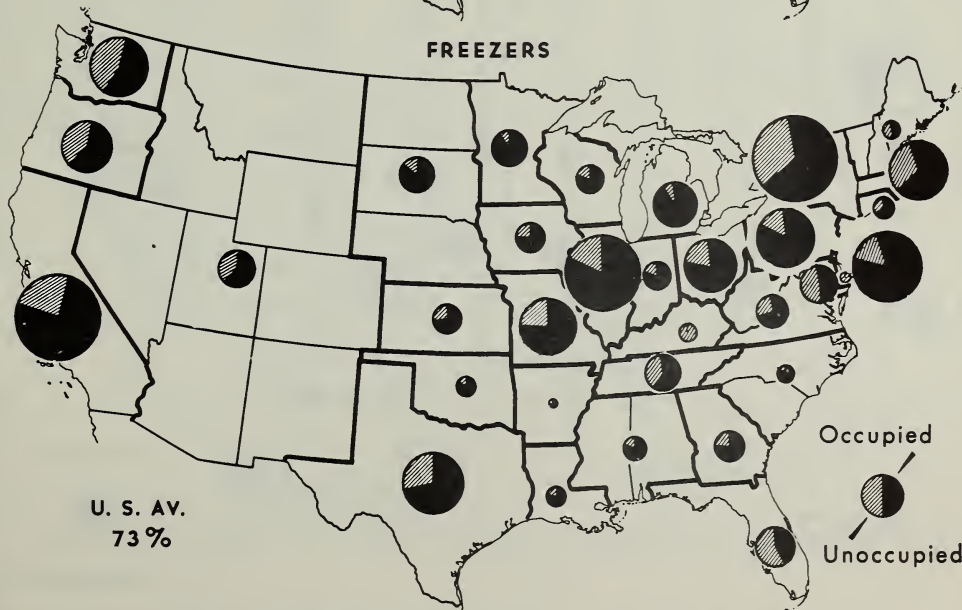
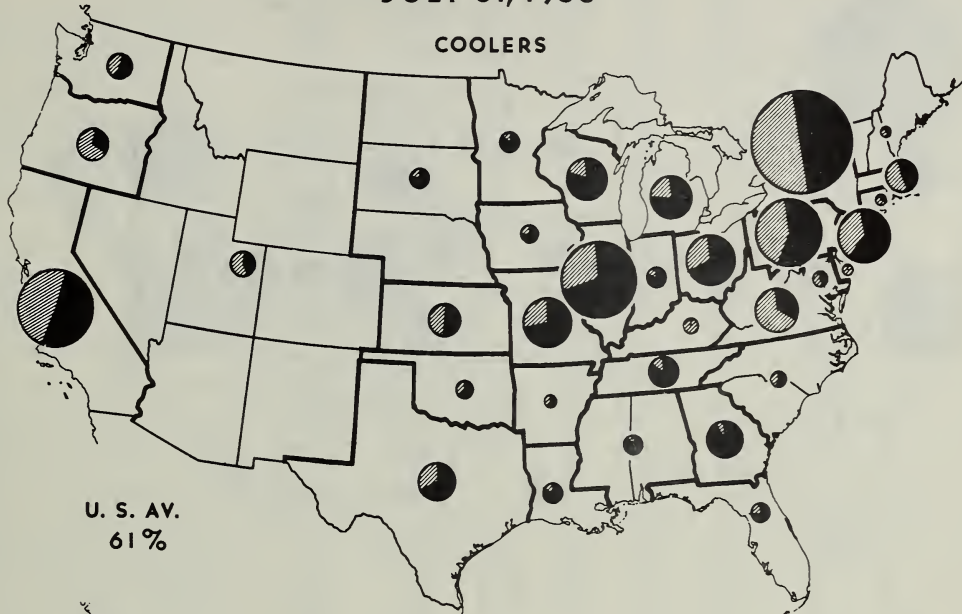
Cooler occupancy on August 31 should be above 61 percent. According to the 5-year average pattern and the change last year an increase of 1 point is expected. Freezer occupancy should also increase during August and by the end of the month a gain of 1 point is forecast by the 5-year average change. With record net accumulations of butter, frozen fruits and frozen vegetables, a greater increase could be expected.

# PUBLIC GENERAL COLD-STORAGE WAREHOUSES

(APPLE HOUSES EXCLUDED)

PERCENTAGE OF SPACE OCCUPIED

JULY 31, 1953



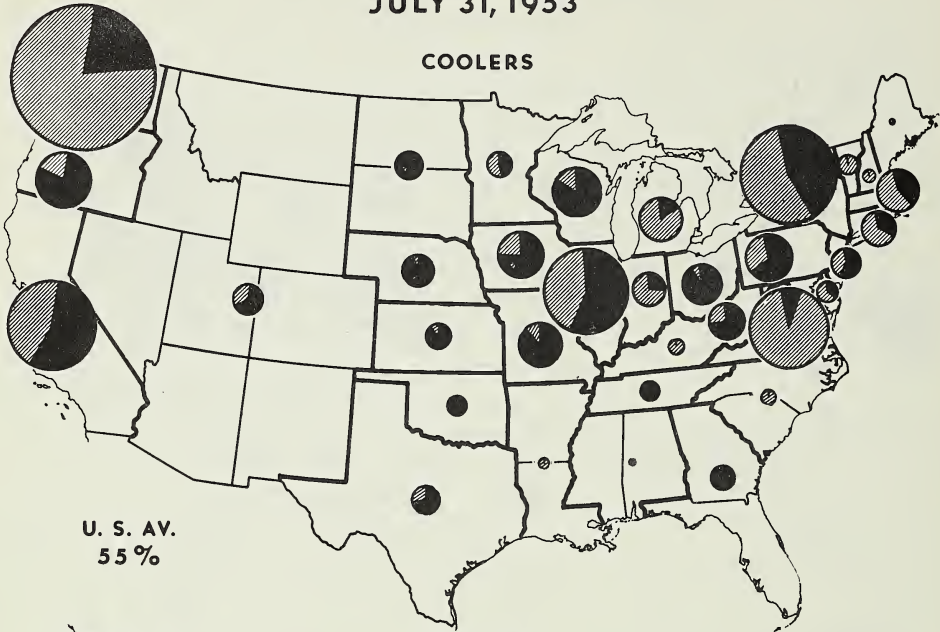
*Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4*

# COLD STORAGE WAREHOUSES OTHER THAN PUBLIC

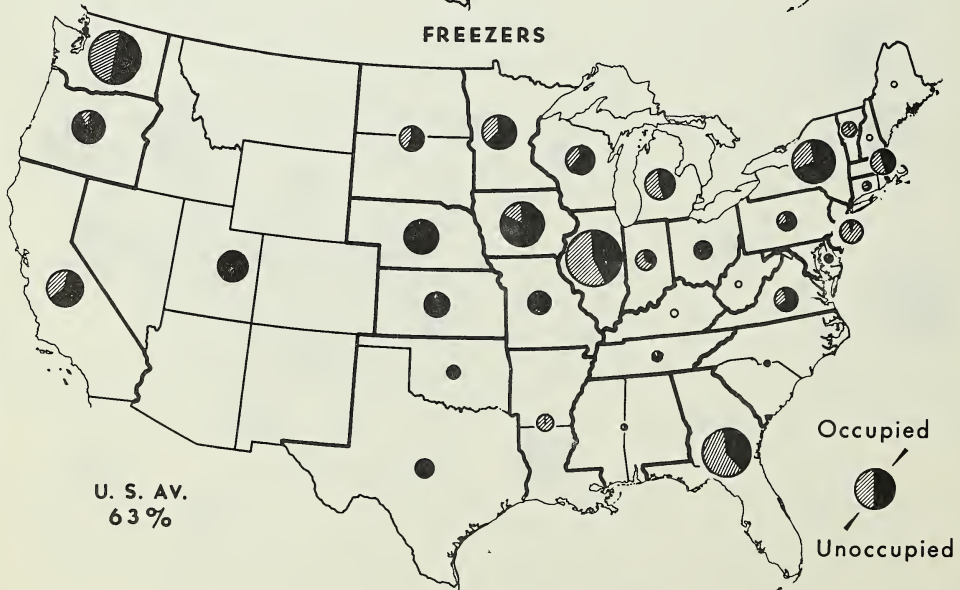
PERCENTAGE OF SPACE OCCUPIED

JULY 31, 1953

## COOLERS



## FREEZERS



*Areas of circles are in proportion to net piling space reported for the October 1, 1951 biennial space survey. See table 4*

Table 1. — End-of-month space and occupancy in public general cold storage warehouses (Apple houses excluded)

State or Geographic Region	Net piling space reported (1)		Percentages of net piling space occupied							
	July 1953		July 1948-52		July 1952		June 1953		July 1953 (2)	
	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer
	"000" cu. ft.		Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
Maine, N. H. and Vt.....	386	1,180	60	83	63	95	39	41	40	52
Massachusetts.....	2,523	4,976	65	71	35	73	49	65	47	69
R. I. and Connecticut.....	371	950	34	69	35	69	37	70	37	71
NEW ENGLAND.....	3,280	7,106	43	70	37	72	46	61	45	66
New York.....	21,150	18,621	46	67	53	76	49	61	50	68
New Jersey.....	4,956	11,417	62	77	70	83	64	77	63	84
Pennsylvania.....	5,459	7,019	58	77	60	83	53	75	59	81
MIDDLE ATLANTIC.....	31,565	37,057	51	72	55	80	52	69	54	75
Ohio.....	3,990	5,804	63	69	60	86	72	82	70	80
Indiana.....	773	2,000	47	74	73	79	74	87	84	83
Illinois.....	14,697	13,233	74	70	72	76	74	79	71	82
Michigan.....	3,462	3,292	75	82	74	89	77	89	78	93
Wisconsin.....	4,222	1,616	88	83	88	83	76	87	81	82
EAST NORTH CENTRAL.....	27,144	25,945	74	72	77	80	74	82	74	83
Minnesota.....	1,235	4,148	83	83	76	75	85	88	85	91
Iowa.....	389	2,210	71	70	88	82	78	76	73	76
Missouri.....	4,455	7,758	75	78	69	74	75	80	72	76
Dakota and Nebraska.....	1,040	3,860	78	77	86	86	84	69	78	86
Kansas.....	4,843	2,521	71	80	64	81	67	78	51	73
WEST NORTH CENTRAL.....	11,962	20,497	75	79	72	78	76	79	65	80
Delaware.....	(3)	(3)	59	45	36	51	-	33	(3)	(3)
Maryland and D. C.....	897	4,841	58	77	65	80	58	51	44	52
Virginia and West Va.....	6,030	2,255	59	76	51	80	45	77	36	73
North and South Carolina...	415	528	70	88	70	90	53	85	58	88
Georgia.....	2,885	1,649	77	82	88	91	94	90	94	79
Florida.....	1,075	4,169	69	65	73	69	77	61	77	44
SOUTH ATLANTIC.....	11,302	13,442	65	75	66	78	63	64	55	58
Kentucky.....	(3)	(3)	51	78	34	(3)	(3)	(3)	(3)	(3)
Tennessee.....	1,096	2,984	83	87	81	89	80	82	87	61
Alabama and Mississippi....	874	860	84	87	92	97	90	84	90	82
EAST SOUTH CENTRAL.....	1,970	3,844	77	85	82	91	84	82	88	66
Arkansas.....	258	498	57	80	79	89	54	64	54	64
Louisiana.....	1,023	1,169	76	78	73	94	89	73	85	79
Oklahoma.....	632	1,259	81	85	81	90	60	82	59	86
Texas.....	5,520	6,323	62	52	61	54	72	72	68	71
WEST SOUTH CENTRAL.....	7,433	9,249	66	60	65	63	73	73	69	74
MOUNTAIN.....	1,525	3,763	61	75	67	76	46	57	42	60
Washington.....	2,330	6,290	51	64	48	72	40	40	54	55
Oregon.....	996	5,444	38	63	45	72	30	42	29	59
California.....	12,458	18,861	49	74	53	78	52	71	52	76
PACIFIC.....	15,784	30,595	48	68	51	75	47	59	51	68
United States (4).....	111,965	151,499	61	72	63	78	61	70	61	73

- (1) These figures represent space reported to USDA and temperatures at which it was held July 31, 1953.
- (2) Preliminary.
- (3) Insufficient returns received from this State.
- (4) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 2. — End-of-month space and occupancy in private and semiprivate cold storage warehouses (Apple houses excluded)

Regions	Net piling space (1)		Percentage of net piling space occupied					
			July 1951		July 1952		July 1953	
	Cooler "000" cu. ft.	Freezer	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England.....	-	-	56	86	50	50	-	-
Middle Atlantic.....	1,269	1,377	44	86	54	55	56	64
East North Central..	2,886	5,123	58	54	74	52	78	42
West North Central..	635	2,224	86	71	74	84	48	76
South Atlantic.....	79	4,191	22	81	11	53	47	51
East South Central..	-	-	-	-	-	11	-	-
West South Central..	-	-	90	86	28	100	-	-
Mountain.....	464	-	97	47	95	100	43	-
Pacific.....	1,573	4,873	47	58	50	64	36	61
United States (2)	6,906	17,788	55	66	61	59	58	55

(1) These figures represent space reported to USDA and temperatures at which it was held July 31, 1953.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 3. — End-of-month space and occupancy in meat-packing plants

Regions	Net piling space (1)		Percentage of net piling space occupied					
			July 1951		July 1952		July 1953	
	Cooler "000" cu. ft.	Freezer	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.	Cooler Pct.	Freezer Pct.
New England.....	-	-	-	-	66	-	-	-
Middle Atlantic.....	1,074	266	87	91	95	87	91	71
East North Central..	2,554	843	83	89	82	80	75	69
West North Central..	7,087	5,160	88	88	84	95	90	83
South Atlantic.....	382	172	86	100	100	100	99	100
East South Central..	67	61	91	91	88	89	100	90
West South Central..	294	160	100	100	100	100	100	100
Mountain.....	326	260	86	98	90	100	100	100
Pacific.....	626	267	91	93	73	88	86	96
United States (2)	12,410	7,189	88	90	84	93	88	83

(1) These figures represent space reported to USDA and temperatures at which it was held July 31, 1953.

(2) Weighted average of the occupancy for geographic regions based on the corresponding net piling space.

Table 4. -- United States refrigerated net piling space capacity October 1, 1951 <sup>1/</sup>

State or geographic region	Type of warehouse							
	Public general		Private & semiprivate general		Meat-packing plants		Apple houses	
	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler	Freezer	Cooler
	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.	1,000 cu. ft.
Maine, N. H. and Vt...	823	193	546	306	2/	2/	32	903
Massachusetts.....	7,804	2,588	874	250	547	1,116	13	2,333
Rhode Island and Con..	1,283	29	2/	2/	2/	2/	10	2,476
NEW ENGLAND.....	9,910	2,810	1,543	704	602	1,453	55	5,712
New York.....	17,174	20,694	2,578	4,583	639	3,296	857	14,689
New Jersey.....	10,866	5,252	1,139	325	36	559	32	1,325
Pennsylvania.....	8,213	8,846	547	245	130	946	157	4,039
MIDDLE ATLANTIC....	36,258	34,792	4,264	5,153	805	4,801	1,046	20,053
Ohio.....	6,829	6,063	452	570	352	2,515	4	883
Indiana.....	1,830	907	333	456	520	1,662	-	442
Illinois.....	12,526	13,146	5,530	5,303	2,096	8,982	23	1,873
Michigan.....	4,882	4,044	2,030	1,534	379	922	(61	(2,074
Wisconsin.....	1,835	4,544	491	3,593	1,597	1,775	(61	(2,074
EAST NORTH CENTRAL..	27,902	28,704	8,836	11,456	4,944	15,856	88	5,272
Minnesota.....	3,198	1,168	1,043	56	1,863	1,419	-	-
Iowa.....	2,467	696	869	491	3,603	4,989	-	-
Missouri.....	7,381	5,591	41	341	980	3,495	-	485
Dakotas and Nebraska..	2,944	613	1,525	593	2,732	3,703	-	-
Kansas.....	1,987	1,912	492	281	910	1,105	-	135
WEST NORTH CENTRAL..	17,977	9,985	3,975	1,762	10,088	14,711	-	620
Delaware.....	413	155	-	-	2/	2/	(-	(1,007
Maryland and D. C....	3,154	588	73	39	2/	2/	(	(
Va. and W. Va.....	2,452	5,234	407	86	1	231	893	16,811
No. and So. Carolina..	622	500	95	264	2/	2/	9	326
Georgia.....	2,462	2,961	95	148	412	1,006	-	-
Florida.....	4,141	1,058	4,602	112	-	-	-	-
SOUTH ATLANTIC.....	13,244	10,496	5,272	649	542	1,503	902	18,144
Kentucky.....	846	556	119	336	35	335	-	-
Tennessee.....	2,743	2,101	2/	2/	295	466	2/	2/
Ala. and Miss.....	1,093	1,006	2/	2/	32	-	-	-
EAST SOUTH CENTRAL	4,682	3,663	144	340	362	801	2/	2/
Arkansas.....	289	258	2/	2/	2/	2/	2/	2/
Louisiana.....	1,205	953	613	2/	2/	2/	-	-
Oklahoma.....	964	809	2/	2/	378	1,035	-	-
Texas.....	9,457	3,539	149	646	620	1,119	-	-
WEST SOUTH CENTRAL..	11,915	5,559	822	686	1,026	2,154	2/	2/
MOUNTAIN.....	3,317	1,658	961	543	1,179	1,348	2/	2/
Washington.....	7,365	1,594	3,662	860	(641	(1,212	2,528	49,479
Oregon.....	6,251	2,336	2,466	540	(641	(1,212	-	6,489
California.....	17,550	13,510	2,089	11,300	550	1,594	189	5,316
PACIFIC.....	31,166	17,440	8,217	12,700	1,191	2,806	2,717	61,284
UNITED STATES.....	156,371	115,107	34,034	33,993	20,739	45,433	4,818	111,522

<sup>1/</sup> Total storage capacity in the United States and the lowest temperature at which it could be held as reported by the latest biennial survey, October 1, 1951.

<sup>2/</sup> This state does not have 3 or more warehouses of this classification.

Table 5. — Net changes in storage holdings during July (1)

Cooler Commodities	' Holdings ' ' July 31 '	Net Change during July	Pet.	Freezer Commodities	' Holdings ' ' July 31 '	Net Change during July	Pet.
	1,000 lb.	1,000 lb.			1,000 lb.	1,000 lb.	
Apples.....	5,904	-8,784	60	Cream.....	32,205	-554	2
Pears.....	6,550	✓ 6,500	-	Butter, creamery.	311,737	✓ 54,290	21
Other fresh fruits	23,137	✓ 8,231	55	Eggs.....	154,284	-5,471	3
Fresh vegetables..	36,720	-17,251	32	Poultry.....	111,876	-3,000	5
Dried & evap. fts.	44,547	✓ 888	2	Fruits.....	292,204	✓ 115,422	65
Nuts & nut meats..	135,867	-11,678	8	Juices.....	264,513	-45,964	15
Cheese.....	417,859	✓ 44,004	12	Vegetables.....	465,129	✓ 80,837	21
Other dairy prod..	123,035	✓ 16,469	15	Beef.....	142,955	-25,007	15
Shell eggs.....	53,775	-14,310	21	Veal.....	12,481	-1,292	9
Dried eggs.....	3,715	-9	-	Pork.....	229,426	-59,183	21
Beef.....	8,022	-651	8	Lamb and mutton..	10,968	-2,493	19
Pork.....	111,094	-14,524	12	Edible offal.....	56,450	-4,003	7
Sausage.....	9,525	-1,037	10	Sausage.....	6,788	-180	3
Canned meats.....	43,865	-8,655	16	Miscellaneous....	214,639	✓ 28,001	15
Miscellaneous.....	231,514	✓ 913	-				
Total.....	1,255,129	✓ 106	-	Total.....	2,305,655	✓ 128,403	6

(1) For a detailed breakdown see the following tables.

## NET WEIGHT OF COOLER AND FREEZER COMMODITIES, END OF MONTH, 1951-53

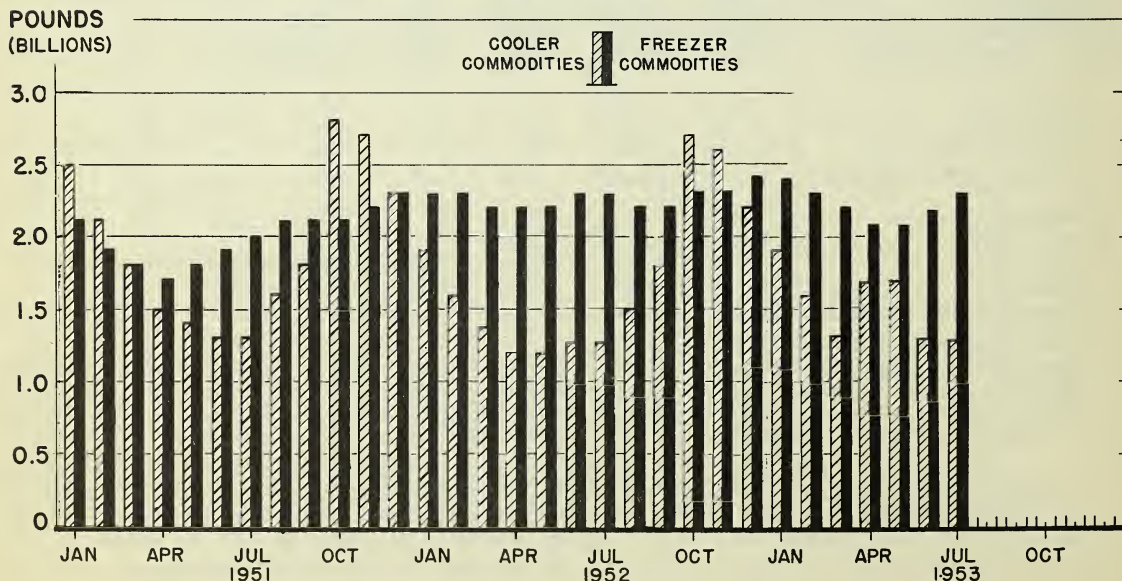


Table 6. — End-of-month space and occupancy in public general warehouses in selected cities

Cities (1)	Net piling space reported (2)		Percentage of net piling space occupied							
	Cooler	Freezer	June 1952		July 1952		June 1953		July 1953	
			Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.	Pct.
	'000" cu. ft.									
NEW ENGLAND										
Boston.....	1,684	3,510	32	70	30	73	51	63	49	69
MID ATLANTIC										
New York.....	12,212	16,326	81	88	82	86	74	71	73	75
Buffalo.....	795	2,054	72	59	86	65	97	60	89	65
Rochester.....	4,751	2,418	12	41	14	51	13	33	14	55
Philadelphia.....	2,167	4,269	67	87	69	82	52	72	62	83
Pittsburgh.....	1,340	2,091	61	89	61	94	71	89	81	90
E. N. CENTRAL										
Cleveland.....	2,210	2,516	71	79	68	84	75	85	70	79
Cincinnati.....	(3)	(3)	35	97	31	95	79	78	(3)	(3)
Chicago.....	11,628	12,631	76	78	75	75	77	78	73	81
Detroit.....	2,876	2,860	69	88	71	89	75	93	76	95
Milwaukee.....	(3)	(3)	81	89	75	88	77	84	(3)	(3)
W. N. CENTRAL										
Minneapolis.....	796	2,060	89	91	83	86	86	87	83	92
St. Louis.....	1,904	3,554	78	91	76	77	79	77	69	73
Kansas City.....	1,155	3,081	92	87	85	76	86	81	87	79
SOUTH ATLANTIC										
Baltimore.....	288	2,440	83	86	84	84	84	56	95	57
Richmond.....	953	538	74	83	71	78	67	73	69	64
Norfolk.....	934	981	90	95	84	88	79	87	78	88
E. S. CENTRAL										
Nashville.....	451	1,162	82	91	86	88	72	86	87	92
Memphis.....	164	1,375	86	94	35	92	75	84	73	37
W. S. CENTRAL										
New Orleans.....	879	929	72	93	73	94	89	72	84	78
Dallas-Ft. Worth.	3,737	4,707	62	53	62	50	72	76	69	73
PACIFIC										
Seattle.....	1,260	1,847	49	74	57	83	53	43	65	56
Tacoma.....	353	1,984	19	40	18	62	22	35	19	56
Portland.....	728	3,085	56	69	47	77	29	51	33	73
Los Angeles.....	3,058	5,278	83	83	83	82	60	69	62	74
San Francisco.....	3,442	3,664	64	96	75	97	71	78	65	80
San Jose.....	1,263	1,963	10	77	10	76	15	86	35	84
Modesto.....	850	1,699	31	62	54	57	39	62	45	75

(1) Space shown includes public warehouses within a 25-mile radius of city named.

(2) Figures represent space reported to USDA July 31, 1953 and temperatures at which it was held on that date.

(3) Insufficient returns received from this city.

Table 7. — Fresh fruits and vegetables

Net changes in stocks during July and comparisons --

Fresh apples: Decreased by 183 thousand bushels.

Fresh pears: Increased by 130 thousand bushels.

End-of-month stocks of fruits and vegetables	' July '1948-52 av.'	' July 1952	' June 1953	' July 1953
	Thous.	Thous.	Thous.	Thous.
FRESH APPLES				
Apples.....Western, standard boxes (1)	80	98	184	69
Apples.....Western, other containers (2)	6	2	3	-
Apples.....Eastern, bushel baskets	50	26	71	35
Apples.....Eastern, other containers (2)	42	27	48	19
Total.....bushels	178	153	306	123

FRESH PEARS

Pears, Bartletts.....packed boxes	68	295	-	10
Pears, Bartletts.....loose boxes	360	672	-	117
Pears, all other varieties..boxes	39	99	1	1
Pears.....bushel baskets	19	2	-	3
Total.....bushels	486	1,068	1	131

OTHER FRUITS AND VEGETABLES

Fresh grapes.....pounds	(3)	253	28	20
Other fresh fruits..... "	23,874	17,859	14,878	23,117
Dried & evaporated fruits... "	60,838	52,084	43,659	44,547
Onions..... "	1,803	512	2,136	1,903
Celery..... "	520	701	403	324
Other fresh vegetables..... "	28,449	16,685	51,432	34,493
Nut meats, peanuts..... "	38,500	39,086	56,756	51,507
Nut meats, other nuts..... "	38,864	43,638	42,954	40,827
Peanuts, in shell..... "	2,477	2,409	3,924	3,536
Other nuts in shell..... "	34,396	45,033	43,911	39,997

(1) Western apples are those grown in Washington, Oregon, California, Idaho, Nevada, Wyoming, Montana, Utah, Colorado, Arizona, and New Mexico.

(2) Other containers reported in terms of bushels.

(3) Data not available.

Table 8. — Dairy and poultry holdings by States July 31, 1953

States	Cream		'Creamery 'butter	'American 'cheese	'Shell 'eggs	'Frozen 'eggs	Total Poultry
	'Fluid	'Plastic					
	Thous. pounds	Thous. pounds	Thous. pounds	Thous. pounds	Thous. cases	Thous. pounds	Thous. pounds
Massachusetts.....	1,086	124	515	3,729	7	1,749	4,324
Other States.....			646	135	12	969	1,912
NEW ENGLAND.....			1,161	3,864	19	2,718	6,236
New York.....	10,630	2,038	21,152	61,818	90	10,594	18,974
New Jersey.....	692		15,197	8,213	91	6,376	8,277
Pennsylvania.....	2,666	305	7,054	15,100	51	5,542	6,928
MIDDLE ATLANTIC.....			43,403	85,131	232	22,512	34,179
Ohio.....	1,065		15,683	15,998	37	6,736	5,723
Indiana.....	149		5,157	1,866	5	4,473	522
Illinois.....	2,717		76,598	44,543	219	25,655	13,085
Michigan.....	586		10,392	10,142	33	1,848	2,377
Wisconsin.....	1,653		9,150	122,298	11	645	800
EAST NORTH CENTRAL.....			116,980	194,847	305	39,357	22,507
Minnesota.....	408	338	44,387	2,591	29	2,261	2,087
Iowa.....	104		29,250	1,231	13	10,511	751
Missouri.....	99	65	21,628	31,528	61	29,995	3,073
Dakotas.....			2,855	84	1	129	27
Nebraska.....	57		12,694	1,281	84	8,766	2,665
Kansas.....			9,346	9,749	45	11,533	771
WEST NORTH CENTRAL.....			120,160	46,464	233	63,195	9,374
SOUTH ATLANTIC.....			1,243	14,050	68	6,604	7,820
Kentucky.....			1,273	4,044	5	684	602
Tennessee.....			3,570	11,301	7	1,430	1,300
Ala. and Mississippi.....			552	2,544	6	242	791
EAST SOUTH CENTRAL.....			5,395	17,889	18	2,356	2,693
Arkansas and Louisiana.....			1,533	508	10	1,156	1,131
Oklahoma.....			7,516	961	3	2,909	930
Texas.....	180	19	1,640	6,401	42	5,394	3,799
WEST SOUTH CENTRAL.....			10,689	7,870	55	9,459	5,860
Colorado.....			1,664	1,009	8	688	984
Other States.....			823	1,440	9	254	1,488
MOUNTAIN.....			2,487	2,449	17	942	2,472
Washington.....			3,849	329	62	1,042	1,488
Oregon.....			2,058	4,711	30	499	2,738
California.....	1,293	196	4,312	6,111	156	5,600	16,509
PACIFIC.....			10,219	11,151	248	7,141	20,735
Other States							
cream only.....	4,369	1,366					
United States.....	27,754	4,451	311,737	383,715	1,195	154,284	111,876

Table 9. — Dairy and poultry products

Net changes in stocks during July and comparisons --				
Cream: Decreased by .6 million pounds; July 1952 change was an increase of 4 million pounds; average July increase was 4 million pounds.				
Butter: Increased by 54 million pounds; July 1952 increase was 31 million pounds; average July increase was 34 million pounds.				
Cheese: Increased by 44 million pounds; July 1952 increase was 22 million pounds; average July increase was 26 million pounds.				
Shell eggs: Decreased by 318 thousand cases July 1952 decrease was 629 thousand cases; average July decrease was 358 thousand cases.				
Frozen eggs: Decreased by 5 million pounds; July 1952 decrease was 3 million pounds; average July decrease was 5 million pounds.				
Frozen poultry: Decreased by 6 million pounds; July 1952 decrease was 17 million pounds; average July decrease was 11 million pounds.				
End-of-month stocks of dairy and poultry products	Unit	July 1948-52 av.	July 1952	June 1953
				July 1953
CREAM AND MILK		Thous.	Thous.	Thous.
Fluid cream.....	lb.	38,280	41,433	28,323
Plastic cream (75-85% butterfat) ..	"	5,580	5,269	4,436
Condensed milk (bulk).....	"	36,402	26,697	32,454
Evap. and Cond. milk (case goods) ..	"	54,692	82,050	74,112
BUTTER				
Creamery.....	"	130,822	99,751	257,447
CHEESE				
American Cheddar.....	"	205,245	211,477	339,812
Swiss including block.....	"	5,276	6,336	10,017
All other varieties.....	"	22,651	21,819	24,026
Total cheese.....	"	233,172	239,632	373,855
EGGS				
Shell.....	Case	3,124	2,728	1,513
Frozen eggs, total.....	lb.	190,939	163,359	159,755
Whites.....	"	51,385	43,692	49,066
Yolks.....	"	38,954	38,772	34,127
Mixed.....	"	90,952	71,787	68,092
Unclassified.....	"	9,648	9,108	8,470
Dried eggs, total.....	"	47,271	9,360	3,724
Total eggs (1).....	Case	12,876	7,889	6,027
FROZEN POULTRY				
Broilers.....	lb.	3,809	4,737	3,586
Fryers.....	"	8,825	12,796	11,844
Roasters.....	"	6,634	9,079	6,175
Fowls.....	"	25,120	41,711	14,618
Turkeys.....	"	32,754	46,460	52,662
Ducks.....	"	9,272	14,643	7,687
Miscellaneous.....	"	5,827	7,468	8,083
Unclassified.....	"	13,669	20,151	13,221
Total poultry.....	"	105,910	157,045	117,876

(1) Frozen eggs are converted on the basis of 38.5 pounds to the case and dried eggs on the basis of 10.2 pounds to the case.

Table 10. — Commodities held in public general cold storage warehouses, May 31, 1953

Cooler Commodities	Net weight 1,000 pounds	Freezer Commodities	Net weight 1,000 pounds
Apples.....	22,176	Cream.....	20,376
Pears.....	550	Butter, creamery.....	168,595
Other fresh fruits...	10,925	Eggs.....	118,511
Fresh vegetables.....	42,436	Poultry.....	112,805
Dried & evap. fruits.	38,795	Fruits.....	109,338
Nuts & nut meats.....	118,922	Juices.....	168,694
Cheese.....	223,948	Vegetables.....	308,707
Other dairy products.	65,172	Beef.....	144,719
Shell eggs.....	59,985	Veal.....	10,796
Dried eggs.....	3,104	Pork.....	201,541
Beef.....	1,694	Lamb and mutton.....	8,464
Pork.....	2,984	Edible offal.....	21,970
Sausage.....	1,120	Sausage.....	4,685
Canned meats.....	25,109	Fish.....	89,544
Lard.....	49,822	Miscellaneous.....	39,453
Fish.....	18,045		
Miscellaneous.....	114,448		
Total.....	799,235	Total.....	1,528,198

Table 11. — End-of-month stocks of certain commodities held by the Government (1)

Commodity	Unit	July 1948-52 av.	July 1952	June 1953	July 1953 (2)
		Thous.	Thous.	Thous.	Thous.
Butter, creamery.....	lb.	40,709	3,882	212,245	237,737
American cheese.....	"	14,505	1,795	138,434	152,363
Shell eggs.....	Case	98	174	210	124
Frozen eggs.....	lb.	7,879	264	65	4
Dried eggs.....	"	40,968	1,576	-	-
Poultry.....	"	1,985	5,609	5,649	2,814
Pork.....	"	(3)	22,438	20,143	13,089
Beef.....	"	(3)	47,782	25,204	19,786

(1) Government holdings are included in the tables of total holdings elsewhere in the report and consist of reported stocks held by USDA, the armed services, and other Government agencies. In addition to stocks reported above, the armed services hold some stocks in space owned and operated by them on which figures are not available.

(2) Based on actual reports. Estimates on late reports are not included. Current figures will be revised next month.

(3) Data not available.

Table 12. — Frozen fruits and vegetables

Net changes in stocks during July and comparisons --				
Frozen fruits: Increased by 115 million pounds; July 1952 increase was 59 million pounds; average July increase was 64 million pounds.				
Frozen vegetables: Increased by 81 million pounds; July 1952 increase was 49 million pounds; average July increase was 45 million pounds.				
Frozen orange juice: Decreased by 4 million gallons; July 1952 decrease was 4 million gallons.				
End-of-month stocks of frozen fruits and vegetables	July 1948-52 av.	July 1952	June 1953	July 1953
FROZEN FRUITS	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
Apples.....	16,747	13,767	15,527	12,890
Apricots.....	6,057	4,950	1,761	2,463
Blackberries.....	6,402	6,984	5,002	5,364
Blueberries.....	5,063	9,646	3,899	4,477
Cherries.....	55,207	53,942	6,109	53,313
Grapes.....	7,726	7,692	4,082	3,016
Peaches.....	9,635	8,144	12,152	11,664
Plums and prunes.....	3,542	4,779	3,713	3,631
Raspberries.....	29,886	26,720	5,821	24,741
Strawberries.....	114,461	139,988	101,112	142,516
Young, Logan, Boysen, etc.....	13,329	9,965	5,209	11,001
All other fruits.....	31,069	19,064	12,395	17,128
Total.....	299,124	305,641	176,782	292,204
FROZEN JUICES				
Orange juice (1).....	-	234,707	230,089	189,147
Gallons equivalent (2).....	-	23,708	23,241	19,106
Other fruit juices and purees.....	45,574	53,170	80,388	75,366
FROZEN VEGETABLES				
Asparagus.....	13,862	16,479	20,965	21,653
Beans, lima.....	23,265	26,680	32,316	25,376
Beans, snap.....	19,344	28,398	18,904	27,875
Broccoli.....	13,506	18,170	36,211	32,319
Brussels sprouts.....	5,958	8,602	6,668	5,883
Cauliflower.....	4,893	3,949	13,326	11,517
Corn, sweet.....	10,280	7,101	8,333	7,352
Peas, green.....	140,336	177,574	96,337	193,214
Pumpkin and squash.....	3,751	5,262	8,466	7,836
Spinach.....	31,019	53,193	68,541	63,143
All other vegetables.....	31,804	40,086	74,225	68,961
Total.....	298,018	385,484	384,292	465,129

(1) Orange juice--single strength and concentrated. Includes stocks in packer and public warehouses.

(2) Converted on the basis of 9.9 pounds per gallon.

Table 13. — Meats and meat products

Net changes in stocks during July and comparisons --

Beef: Decreased by 26 million pounds; July 1952 decrease was 28 million pounds; average July decrease was 10 million pounds.

Pork: Decreased by 74 million pounds; July 1952 decrease was 142 million pounds; average July decrease was 84 million pounds.

Other meats: Decreased by 18 million pounds; July 1952 decrease was 8 million pounds; average July decrease was 7 million pounds.

End-of-month stocks of meats and meat products	July '1948-52 av.'	July 1952	June 1953	July 1953
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
<b>BEEF</b>				
Frozen.....	80,760	152,576	166,517	141,707
In cure, cured and smoked.....	8,894	8,776	10,118	9,270
Total.....	89,654	161,352	176,635	150,977
<b>PORK</b>				
Frozen.....	253,022	358,923	254,066	202,792
Dry salt, in cure and cured.....	52,744	45,613	42,597	35,798
Other in cure, cured, and smoked.....	155,942	138,171	117,564	101,930
Total.....	461,708	542,707	414,227	340,520
<b>OTHER MEATS AND MEAT PRODUCTS</b>				
Sausage and sausage room products.....	13,524	17,130	17,530	16,313
Frozen lamb and mutton.....	7,862	11,814	13,461	10,968
Frozen veal.....	7,231	10,092	13,773	12,481
Canned meats and meat products.....	32,964	41,831	52,520	43,865
All edible offal.....	52,498	65,479	60,453	56,450
Total other meats and meat products...	114,079	146,346	157,737	140,077
Total all meats.....	665,441	850,405	748,599	631,574
<b>HIDES AND PELTS.....</b>				
	57,523	56,328	61,672	62,571

Table 14. -- End-of-month stocks of fishery products (1)

Species	July '1948-52 av.	July 1952	June 1953	July 1953
	1,000 lb.	1,000 lb.	1,000 lb.	1,000 lb.
<u>Salt-water fish: frozen</u>				
Bait and animal food.....	3,191	3,440	7,153	7,214
Cod, had'k, hake, pollock, whole.....	1,062	1,119	1,119	1,124
Filletts:				
Cod.....	8,254	14,856	9,949	10,479
Flounder (inc. sole).....	2,819	4,280	4,300	3,437
Haddock.....	8,967	12,118	11,282	12,361
Mackerel.....	491	527	293	441
Pollock.....	1,460	2,606	1,654	1,520
Ocean perch.....	12,190	14,723	14,108	16,624
Whiting.....	2,402	2,551	1,829	1,821
Other salt-water filletts.....	2,421	4,143	7,734	7,843
Flounders (including sole).....	1,218	2,571	868	2,122
Halibut.....	25,870	27,411	21,225	25,244
Herring, sea.....	940	1,337	901	1,003
Mackerel, Boston.....	1,955	2,117	1,201	1,393
Sablefish.....	2,640	2,002	1,062	1,209
Salmon:				
King or chinook.....	2,817	3,605	2,738	4,063
Silver or coho.....	2,384	2,925	677	2,145
Fall or chum.....	572	674	720	562
Pink.....	102	50	165	251
Unclassified salmon.....	711	827	375	509
Scup (porgies).....	807	804	580	530
Smelt, sea.....	1,478	1,272	1,618	1,615
Swordfish.....	1,219	2,902	708	606
Tuna.....	1,889	1,091	548	1,168
Whiting (except filletts).....	15,148	18,588	8,225	13,121
Unclassified salt-water fish.....	13,444	18,552	12,180	14,354
<u>Fresh-water fish: frozen</u>				
Bait and animal food.....	1,081	1,129	1,724	1,438
Chubs.....	489	544	137	276
Lake herring & cisco (except filletts)...	356	422	277	311
Lake trout.....	381	358	714	744
Whitefish.....	1,133	1,668	1,607	1,762
Unclassified fresh-water filletts.....	603	888	617	624
Unclassified fresh-water fish.....	3,392	3,358	3,585	3,852
<u>Shellfish: frozen</u>				
Lobster tails (spiny lobster).....	1,267	1,417	2,499	2,310
Scallops.....	1,850	1,727	2,972	3,482
Shrimp.....	11,683	14,108	9,381	11,524
Squid.....	2,114	1,015	2,822	2,745
Unclassified shellfish.....	2,228	2,529	3,108	3,503
Total frozen fish and shellfish.....	143,028	176,254	142,655	165,331
Total cured fish.....	27,145	25,526	24,827	26,986
Total all fish and shellfish....	170,173	201,780	167,482	192,317

(1) Data furnished by the Department of the Interior, Fish and Wildlife Service, which publishes a report giving detailed information, species, and geographical sections.

Table 15. — Cold storage holdings July 31, 1953, by geographic regions

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain	Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
<b>FROZEN FRUITS</b>											
Apples.....	Pounds	838	4,431	2,516	1,075	2,834	167	252	359	418	12,890
Apricots.....	"	20	331	683	180	16	13	115	32	1,088	2,463
Blackberries.....	"	174	888	655	236	71	616	1,214	19	1,491	5,364
Blueberries.....	"	707	1,704	1,050	273	381	49	47	47	219	4,477
Cherries.....	"	392	26,711	18,366	2,563	843	346	473	422	2,792	53,313
Crabapples.....	"	16	687	2,135	51	31	31	31	6	109	3,016
Grapes.....	"	271	1,984	3,364	964	1,699	424	465	300	2,193	11,664
Peaches.....	"	53	1,817	1,224	140	28	154	579	8	628	3,531
Plums and prunes.....	"	875	3,690	3,930	275	268	280	146	37	15,260	24,741
Raspberries.....	"	5,935	21,927	17,095	8,785	3,610	4,402	4,782	1,009	74,971	142,516
Strawberries.....	"	17	482	828	321	63	121	464	135	8,570	11,001
Young, Logan, Boyden, etc.....	"	766	3,580	2,950	1,108	1,787	465	585	153	5,734	17,128
All other fruits.....	"	10,964	67,192	54,781	16,371	11,605	7,048	9,153	2,527	113,473	292,204
<b>FROZEN JUICES</b>											
Orange juice (1).....	Pounds	5,495	20,474	14,672	7,113	125,731	2,211	3,505	783	9,163	189,147
Other fruit juices and purées.....	"	3,202	22,341	11,285	6,720	12,481	1,427	4,863	1,077	11,870	75,366
<b>FROZEN VEGETABLES</b>											
Asparagus.....	Pounds	865	6,918	2,397	1,234	2,449	161	541	375	6,713	21,653
Beans, lima.....	"	956	6,895	4,207	1,387	3,331	497	799	371	6,933	25,576
Beans, snap.....	"	1,039	11,494	3,216	1,666	3,684	467	492	171	5,646	27,975
Broccoli.....	"	1,330	6,902	2,900	1,360	1,751	797	761	220	16,298	32,319
Brussels sprouts.....	"	164	1,890	611	324	920	147	232	124	2,051	5,883
Cauliflower.....	"	393	2,324	988	443	920	263	449	159	5,573	11,517
Corn, sweet.....	"	185	2,211	1,171	308	1,043	221	572	204	1,437	7,352
Peas, green.....	"	5,357	45,317	19,900	27,141	6,368	1,608	1,925	7,942	77,456	193,214
Pumpkin and squash.....	"	388	1,580	686	281	385	161	462	72	3,821	7,936
Spinach.....	"	1,294	22,218	4,761	2,513	5,956	1,076	1,748	2,051	20,526	63,143
All other vegetables.....	"	4,991	16,350	9,701	4,994	10,916	1,566	1,524	1,103	17,816	68,961
Total.....	"	16,962	125,092	59,538	41,656	37,143	7,164	9,505	12,792	164,270	465,129
<b>FRUITS AND VEGETABLES</b>											
Fresh grapes.....	Pounds	153	6,323	1,080	350	1,453	646	424	8	12,680	23,117
Other fresh fruits.....	"	1,648	24,113	8,620	1,667	3,055	843	2,863	229	1,509	44,547
Dried and evaporated fruits.....	"	51	177	46	62	89	14	1,612	-	64	1,903
Onions.....	"	-	4,526	3,718	7,042	2,286	565	2,116	-	12,451	24,493
Celery.....	"	1,173	2,230	7,731	390	24,225	2,297	9,782	16	2,161	51,507
Other fresh vegetables.....	"	2,675	10,104	6,842	3,482	949	943	3,483	125	12,968	30,527
Peanut meats.....	"	2,361	188	1,622	71	67	1,147	159	-	179	3,236
Peanuts, in shell.....	"	103	4,560	3,567	5,628	7,562	828	4,400	26	12,521	39,997
Other nuts in shell.....	"	905	-	-	-	-	-	-	-	-	-

(1) Concentrated and single strength.

-- Continued

Table 15. — Cold storage holdings July 31, 1953, by geographic regions -- Continued

Commodity	Unit	New England	Middle Atlantic	East North Central	West North Central	South Atlantic	East South Central	West South Central	Mountain Pacific	Total
		Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.	Thous.
<b>DAIRY PRODUCTS AND EGGS</b>										
Cream (not including plastic)....	Pounds	1,651	15,288	6,170	668	938	364	355	133	27,754
Cream, plastic.....	"	1,103	2,343	276	403	403	19	106	137	4,451
Butter, creamery.....	"	1,161	43,403	116,980	122,160	1,283	5,395	10,689	2,487	311,737
Cheese, American Cheddar.....	"	3,864	85,331	194,847	46,464	14,030	17,889	7,873	7,449	993,715
Cheese, Swiss incl. block.....	"	-	720	7,521	1,191	9	-	255	14	9,226
Cheese, all other varieties.....	"	616	9,595	8,684	1,091	544	341	838	1,721	24,218
Eggs, shell.....	Case	19	232	305	233	68	18	55	17	1,195
Eggs, frozen (total).....	Pounds	2,718	22,512	39,357	63,195	6,504	2,356	9,459	942	154,284
Eggs, dried (total).....	"	51	164	501	2,156	8	7	346	45	3,725
<b>FRESH POULTRY</b>										
Broilers.....	Pounds	747	550	722	348	165	64	74	15	3,252
Fryers.....	"	489	3,117	1,137	913	1,455	372	632	206	10,171
Roasters.....	"	1,447	2,857	719	456	131	102	13	7	6,193
Fowls.....	"	275	6,101	3,525	2,502	466	381	864	166	15,989
Turkeys.....	"	1,669	10,765	7,134	3,235	2,845	852	3,111	1,124	43,193
Ducks.....	"	915	7,221	1,373	318	256	113	267	31	43,193
Miscellaneous.....	"	628	2,293	2,588	1,043	119	44	86	59	10,816
Unclassified.....	"	66	1,375	5,309	559	1,363	765	813	864	8,617
Total.....	"	6,236	34,179	22,507	9,374	7,820	2,693	5,860	2,472	111,876
<b>MEATS AND MEAT PRODUCTS</b>										
Beef, frozen.....	Pounds	11,075	24,935	36,151	17,246	8,135	2,976	15,239	2,001	141,707
Veal, frozen.....	"	995	3,360	2,284	1,140	1,070	544	1,947	141	12,481
Pork, frozen.....	"	5,369	14,817	61,771	79,576	8,020	6,997	12,136	3,732	202,792
Lamb and mutton, frozen.....	"	1,058	4,124	1,910	1,777	176	41	1,195	277	10,368
Beef, in cure, cured and smoked.....	"	19	2,072	2,859	2,710	587	413	145	23	9,270
Dry salt pork, in cure & cured.....	"	374	516	11,302	18,090	1,578	650	1,104	374	35,798
All other pork, in cure, cured and smoked.....	"	2,053	6,424	21,221	53,041	5,769	1,233	2,911	1,471	101,930
All edible offal.....	"	1,254	7,106	15,329	19,920	3,406	2,146	1,842	1,690	56,450
Sausage room products.....	"	447	4,011	4,685	3,311	1,318	513	424	176	16,313
Canned meats and meat products.....	"	940	7,312	14,661	15,555	601	33	1,358	354	43,865
Total.....	"	23,724	74,575	173,673	212,566	30,660	15,466	39,281	11,205	631,574
Hides and pelts.....	Pounds	1,538	1,971	18,831	30,977	2,253	588	3,939	1,401	62,571
Fish, frozen.....	"	50,555	33,334	16,227	6,628	5,896	6,186	5,000	701(1)	185,331

(1) Includes fish in Alaska.